Fig.1

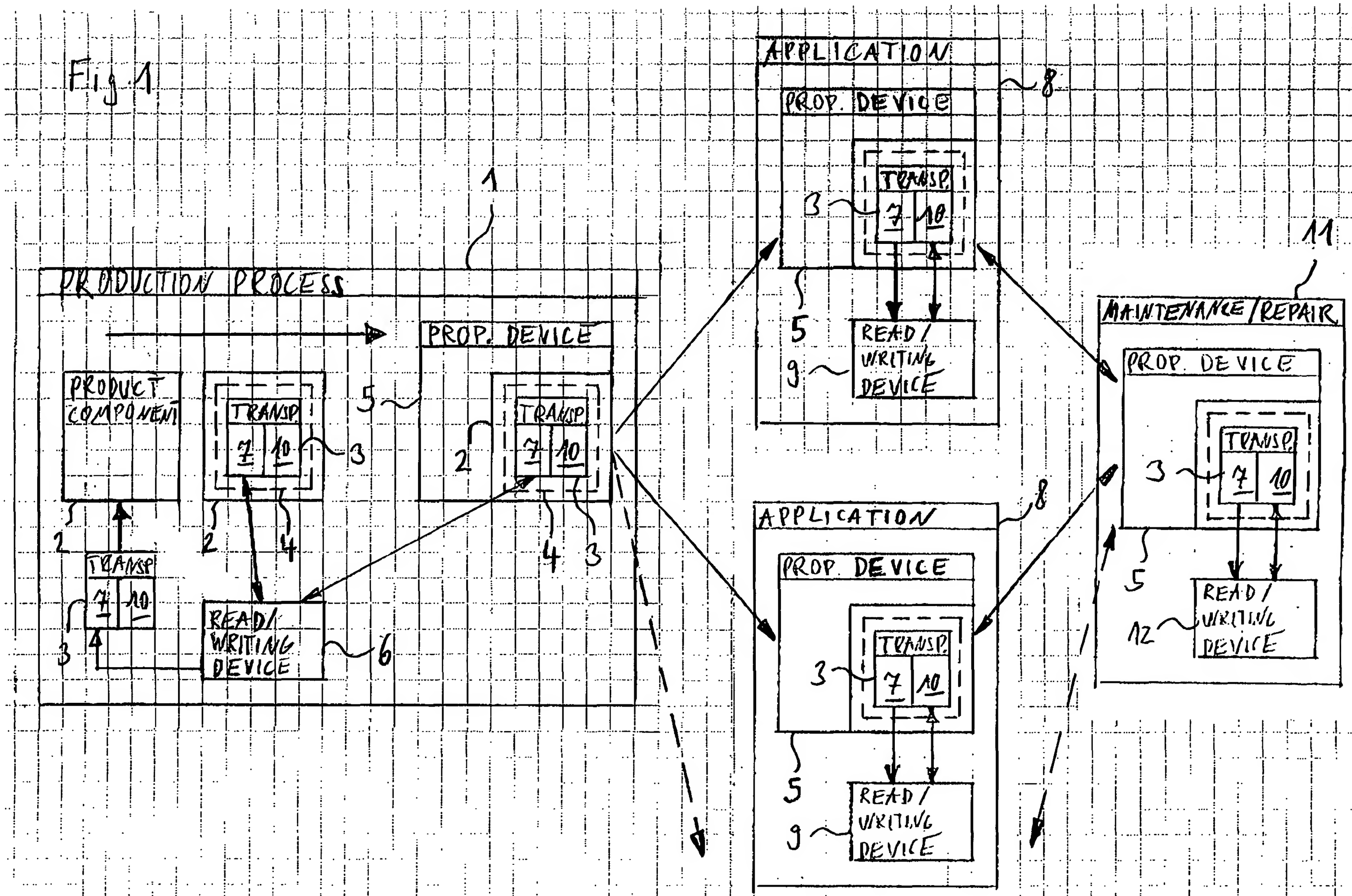
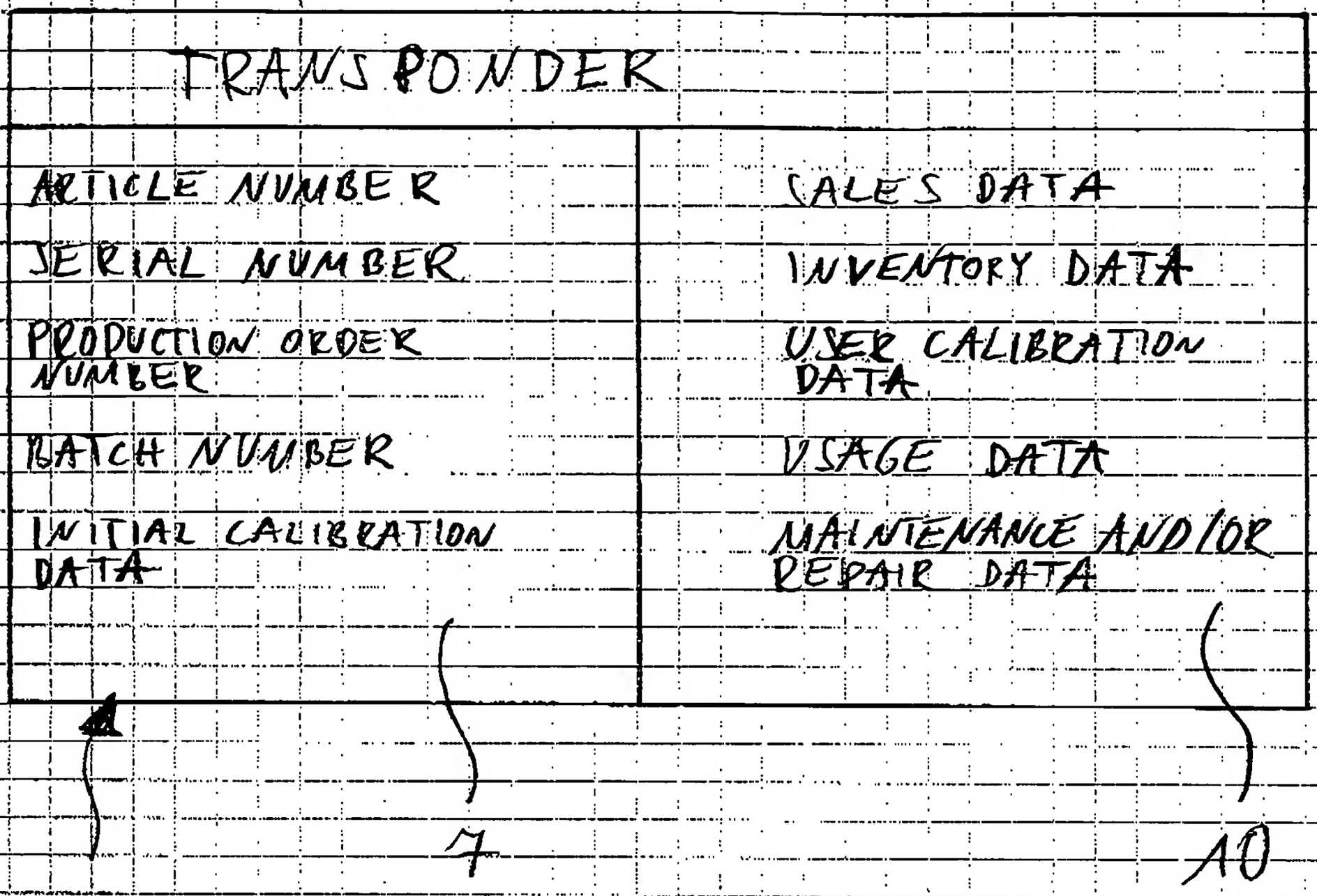

PRODUCTION PROCESS
1
PROP. DEVICE
5
PRODUCT COMPONENT
TRANSP.
7
10
3
2
4
READ/ WRITING DEVICE
6
APPLICATION
8
PROP. DEVICE
TRANSP.
7
10
3
5
READ/ WRITING DEVICE
9
MAINTENANCE/REPAIR
11
PROP. DEVICE
TRANSP.
7
10
3
5
READ/ WRITING DEVICE
12
APPLICATION
8
PROP. DEVICE
TRANSP.
7
10
3
5
READ/ WRITING DEVICE
9

Fig. 2


TRANSPONDER
ARTICLE NUMBER
SERIAL NUMBER
PRODUCTION ORDER NUMBER
BATCH NUMBER
INITIAL CALIBRATION DATA
SALES DATA
INVENTORY DATA
USER CALIBRATION DATA
USAGE DATA
MAINTENANCE AND/OR REPAIR DATA
1
3
7
10